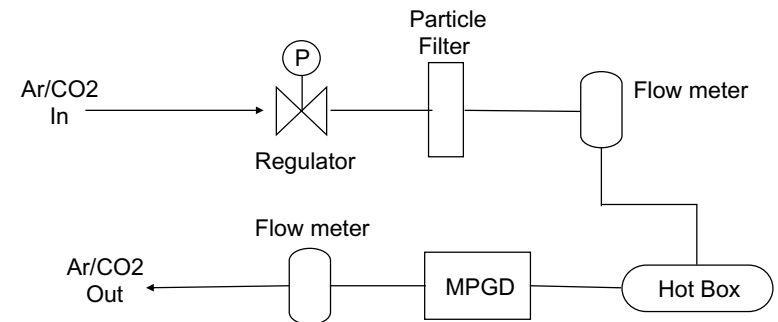
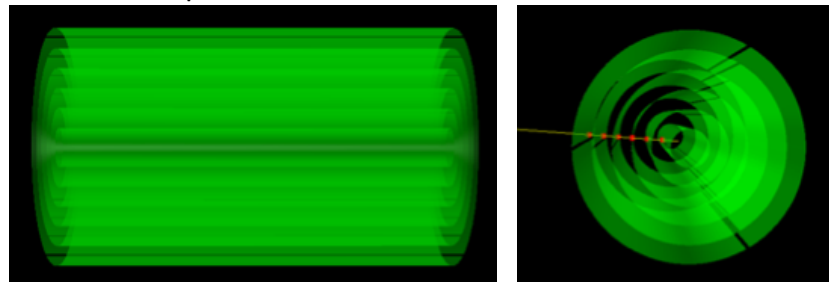


Temple University eRD6 Funding Request

- ❑ CCD Scanner
 - Postdoc: 5%
- ❑ eRD3 Completion
 - Postdoc: 10%
 - Completion of assembly / testing of Tech-Etch triple-GEM detectors w/ Kapton rings
 - X-ray enclosure ala UVa
- ❑ Outgas Test System (Phase 1)
 - Labor: 15%
 - Material:
 - Gas system: gas/stainless steel plumbing/regulators/valves
 - Detector:
 - 10 cm x 10 cm triple-GEM, Compass readout
 - Wire chamber
 - DAQ: SRS
- ❑ Micro R-Well
 - Postdoc: 20%
 - Simulation
- ❑ Totals
 - Labor/Postdoc: 50%



Outgas Test Setup



2m

Cylindrical micro R-Well simulation

Temple University eRD6 Funding Request

Post Doc (50%)	\$28,184
Fringe Benefits (26.85%)	\$7,567
Total Personal	\$35,751
Travel-Domestic	\$0
Travel-International	\$0
Material	\$3,000
Equipment	\$24,000
Total Direct Cost	\$62,751
Modified Total Direct Cost	\$39,555
Campus Over Head (58.5%)	\$22,669
Total Project Costs	\$85,421